

REPLACEMENT SHEET

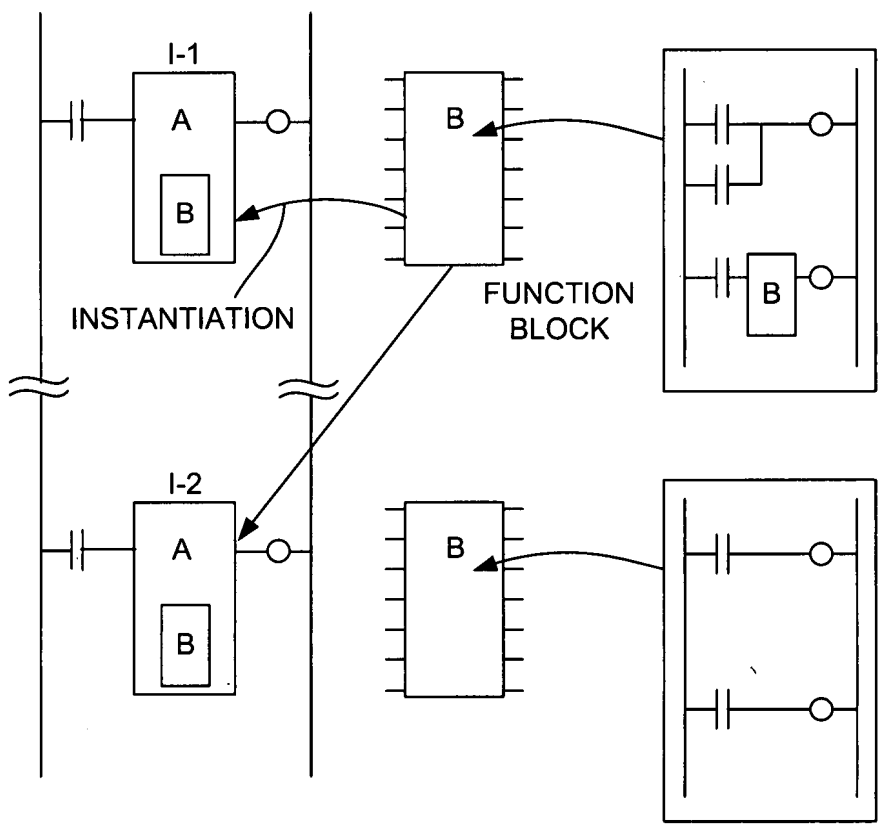


FIG. 1

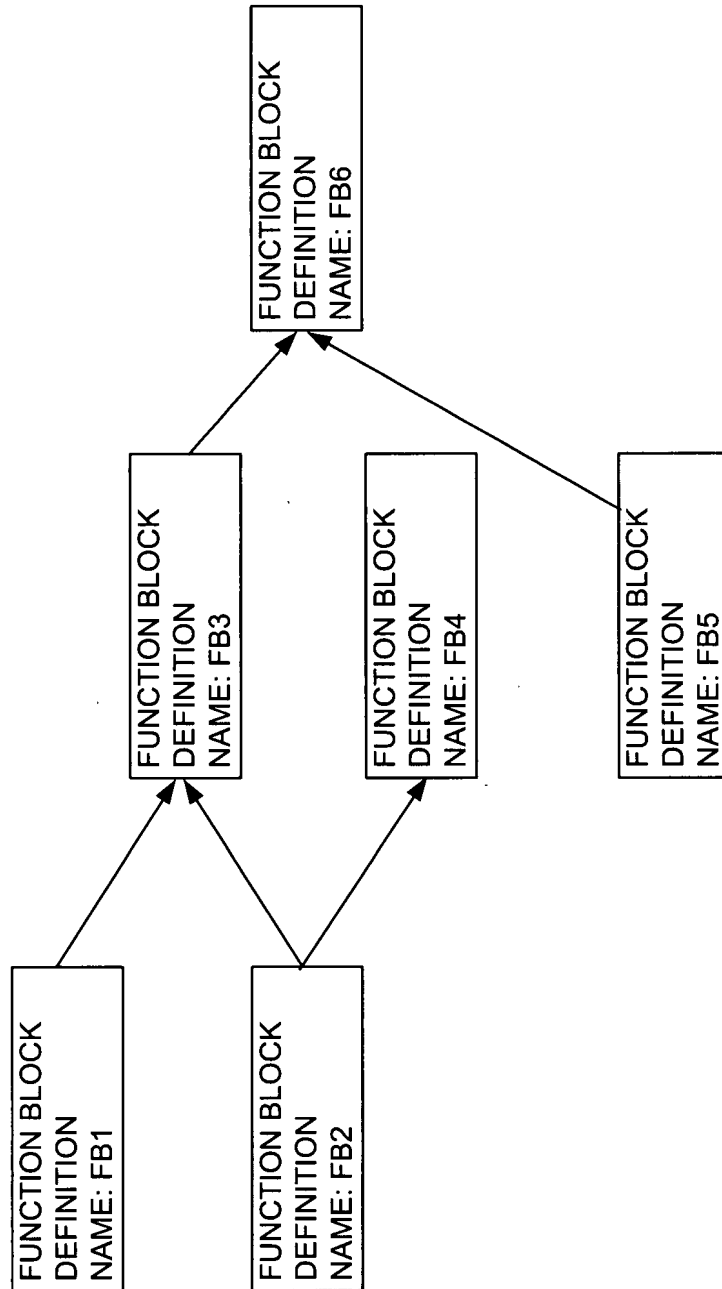


FIG. 2

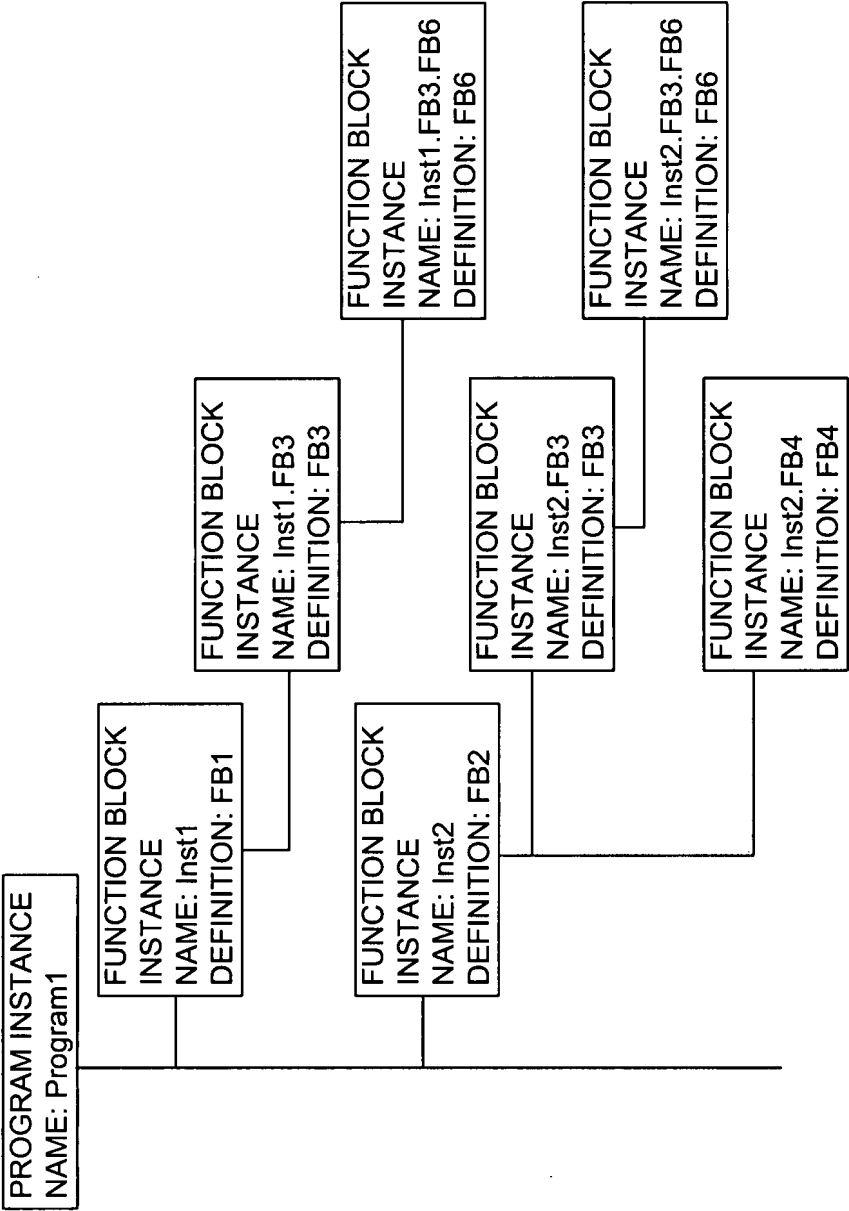


FIG. 3

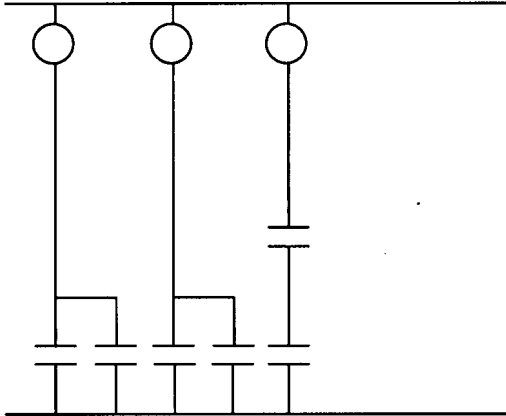
Screen for structural relationship of function block definitions	Screen for editing function block definition declaration (Name: FB6)
<div data-bbox="586 1234 613 1585"><input type="checkbox"/> Function block definition</div> <div data-bbox="639 1157 846 1585"><div><input type="checkbox"/> Function block definition: FB1</div><div><input type="checkbox"/> Function block definition: FB2</div><div><input type="checkbox"/> Function block definition: FB3</div><div><input type="checkbox"/> Function block definition: FB4</div><div><input type="checkbox"/> Function block definition: FB5</div><div><input type="checkbox"/> Function block definition: FB6</div></div>	 <p>The diagram shows a ladder logic circuit with three parallel branches connected between two vertical bus lines. The first branch contains a normally open contact (two parallel lines) in series with a coil (a circle). The second branch contains a normally open contact in series with a coil. The third branch contains a normally open contact in series with a coil. There is a break in the top horizontal line between the second and third branches.</p>

FIG. 4
(PRIOR ART)

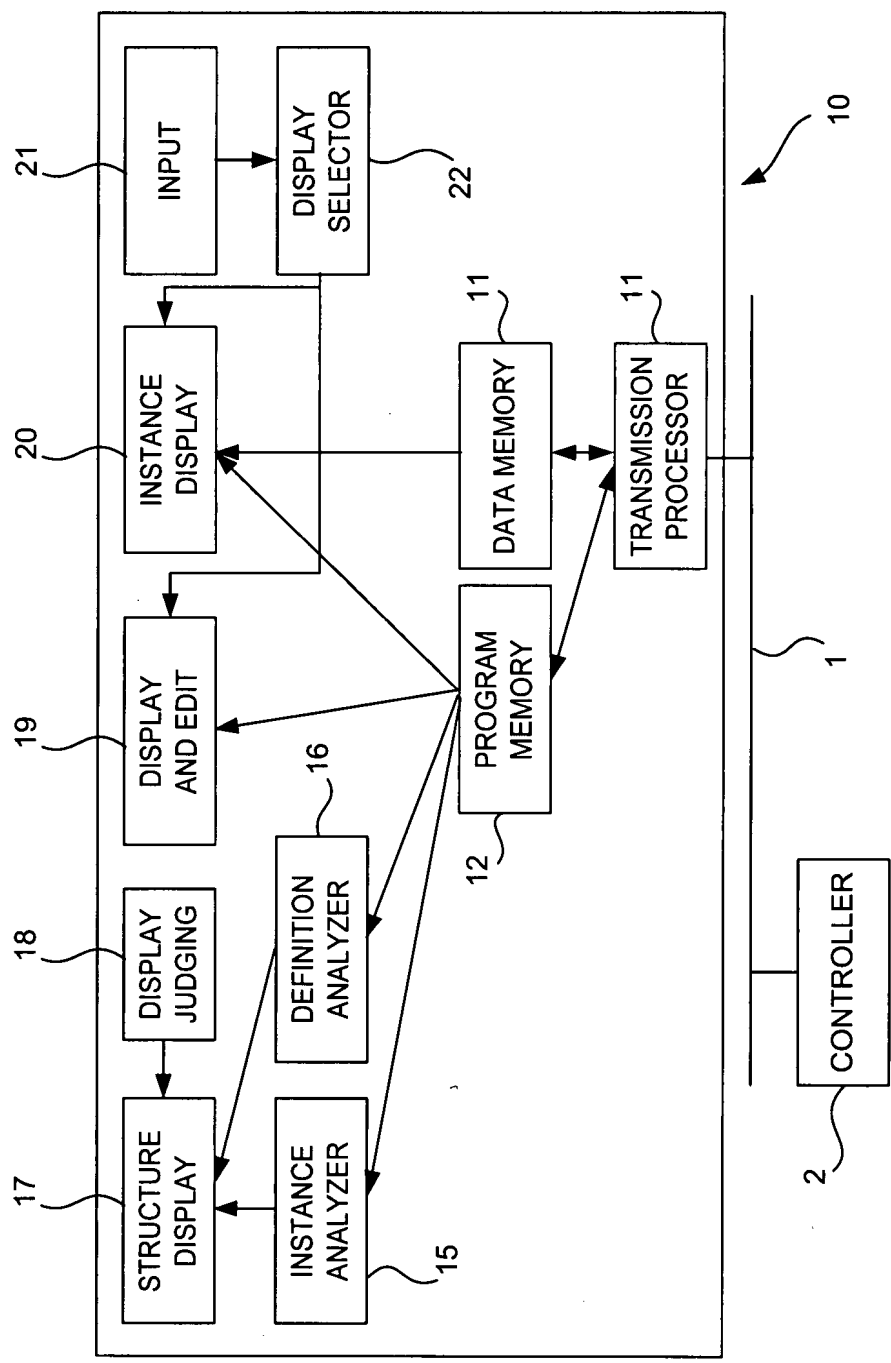


FIG. 5

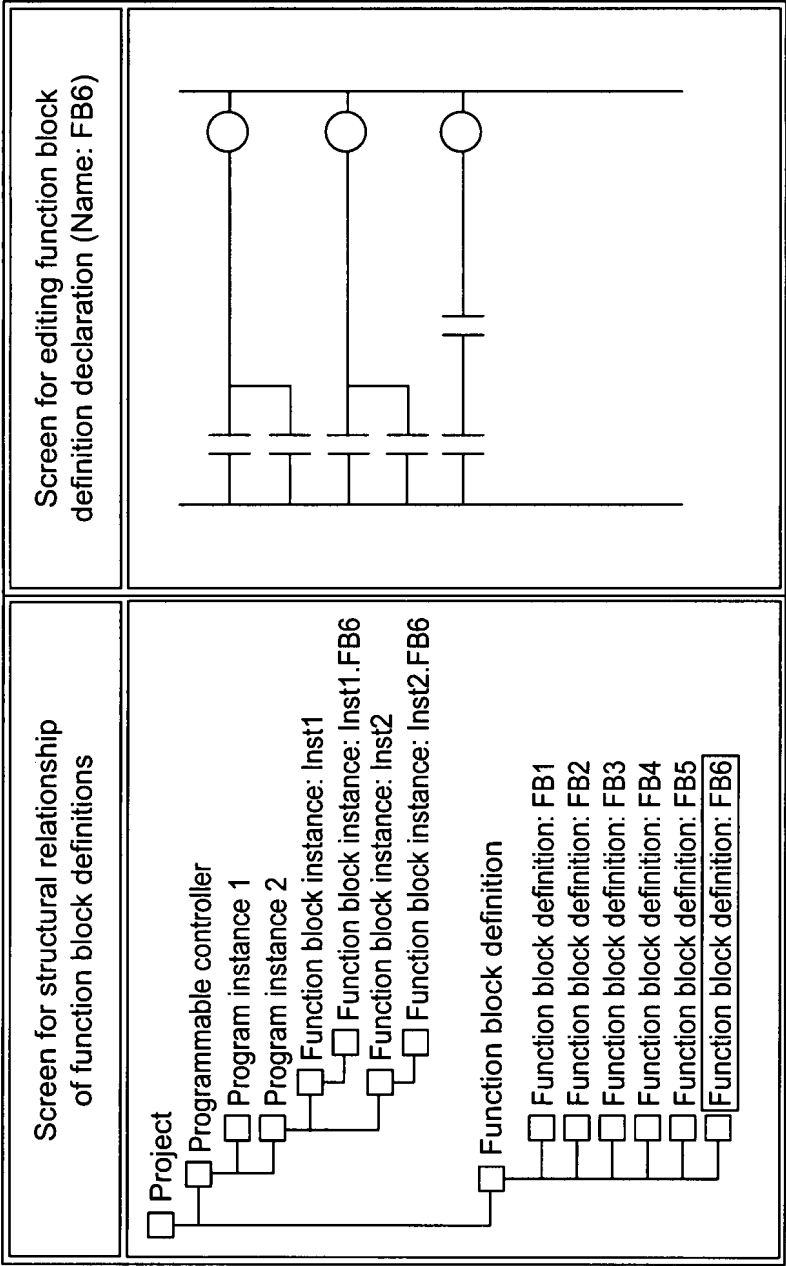


FIG. 6

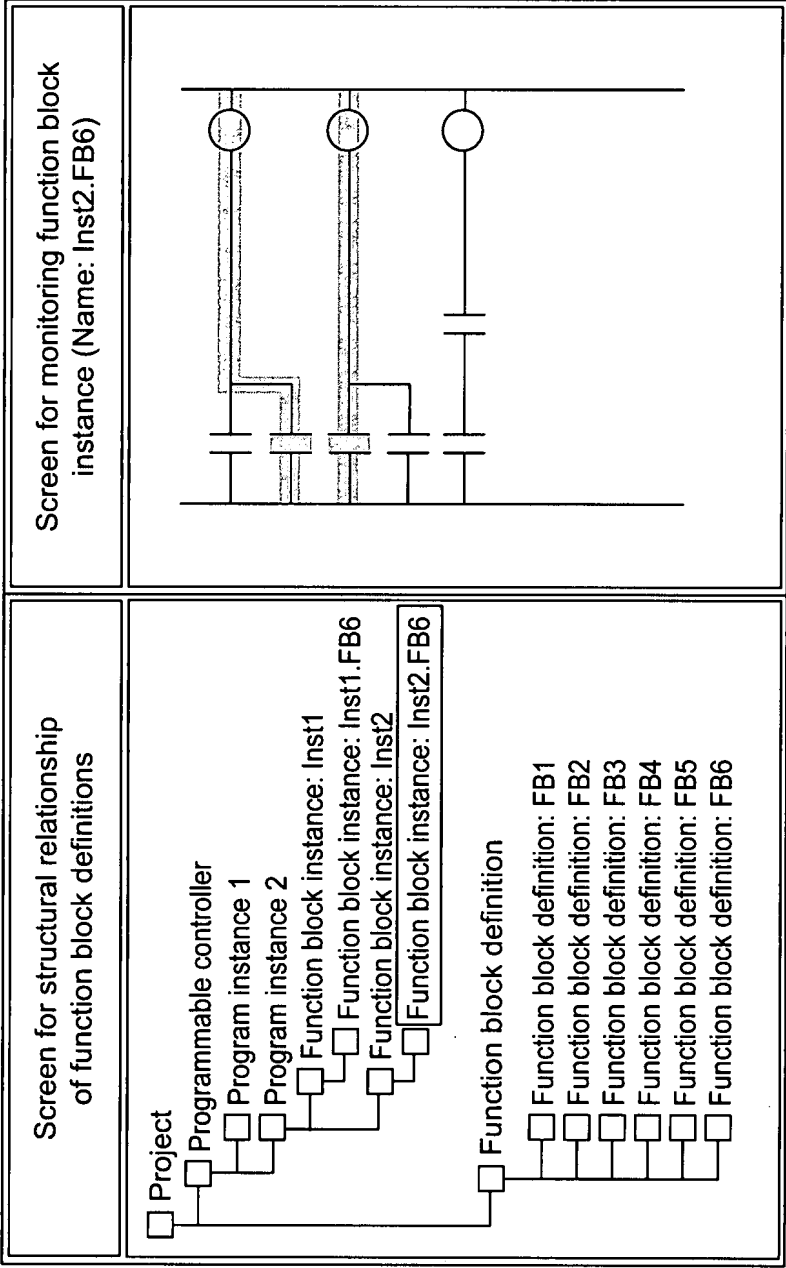


FIG. 7

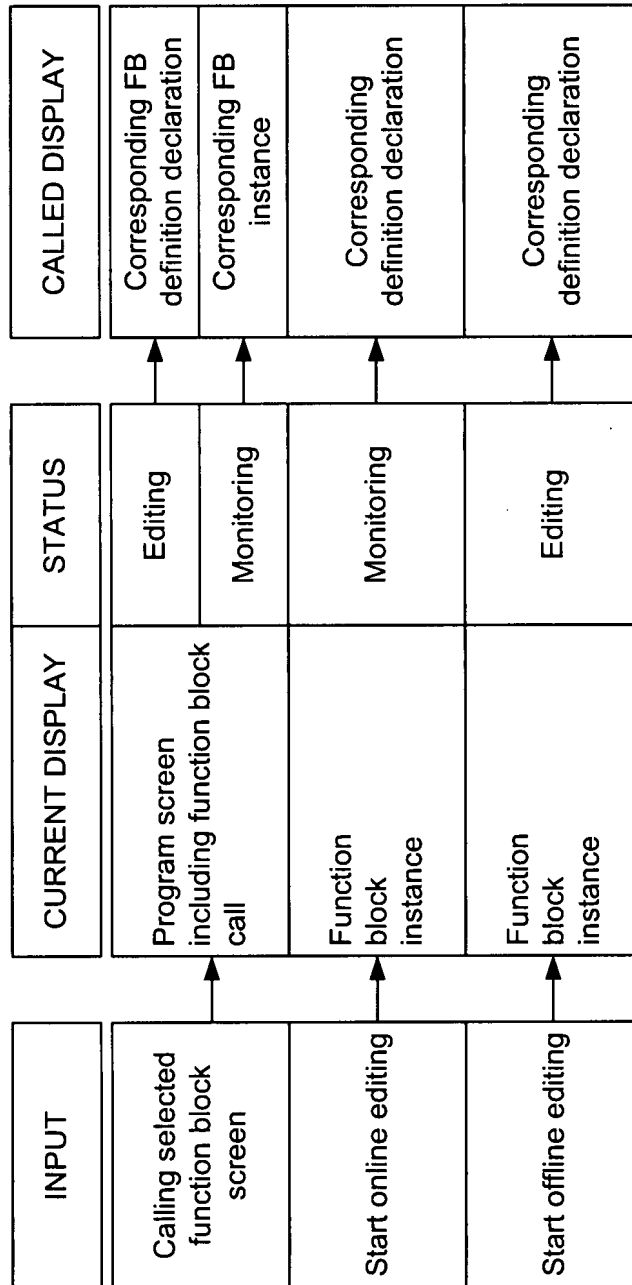


FIG. 8

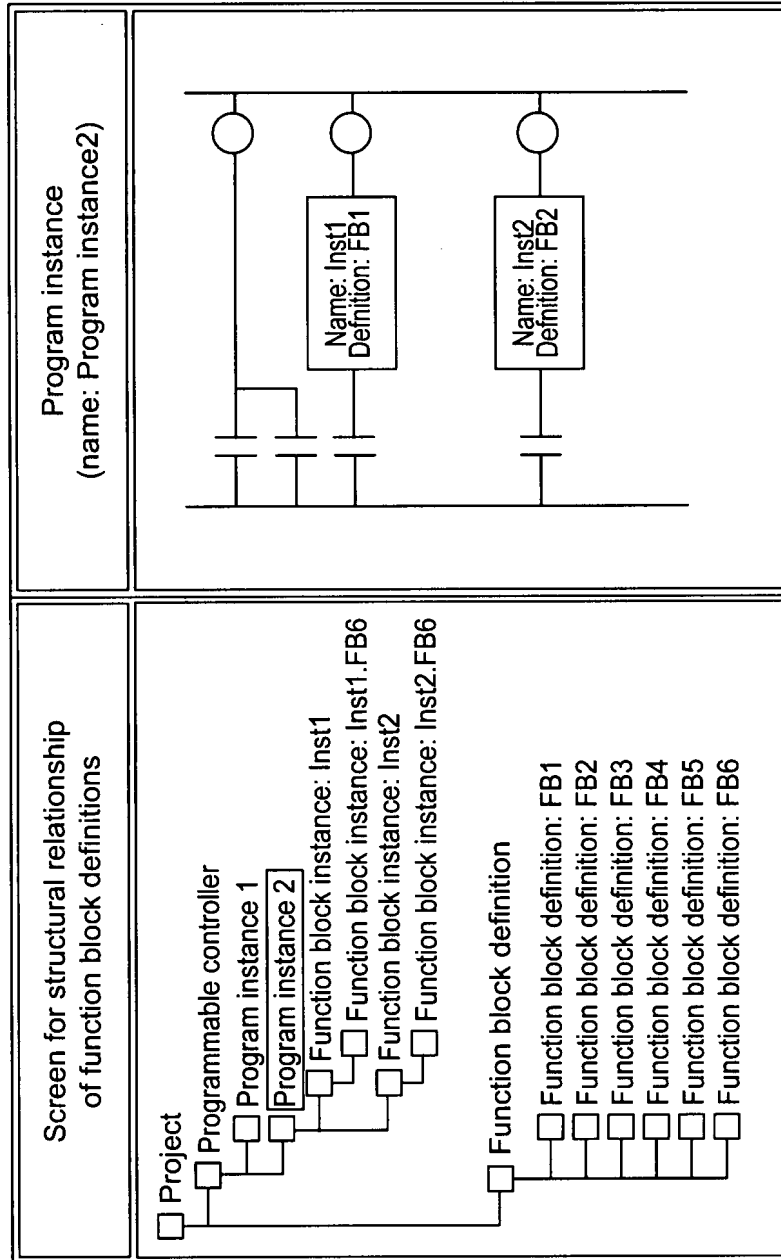


FIG. 9

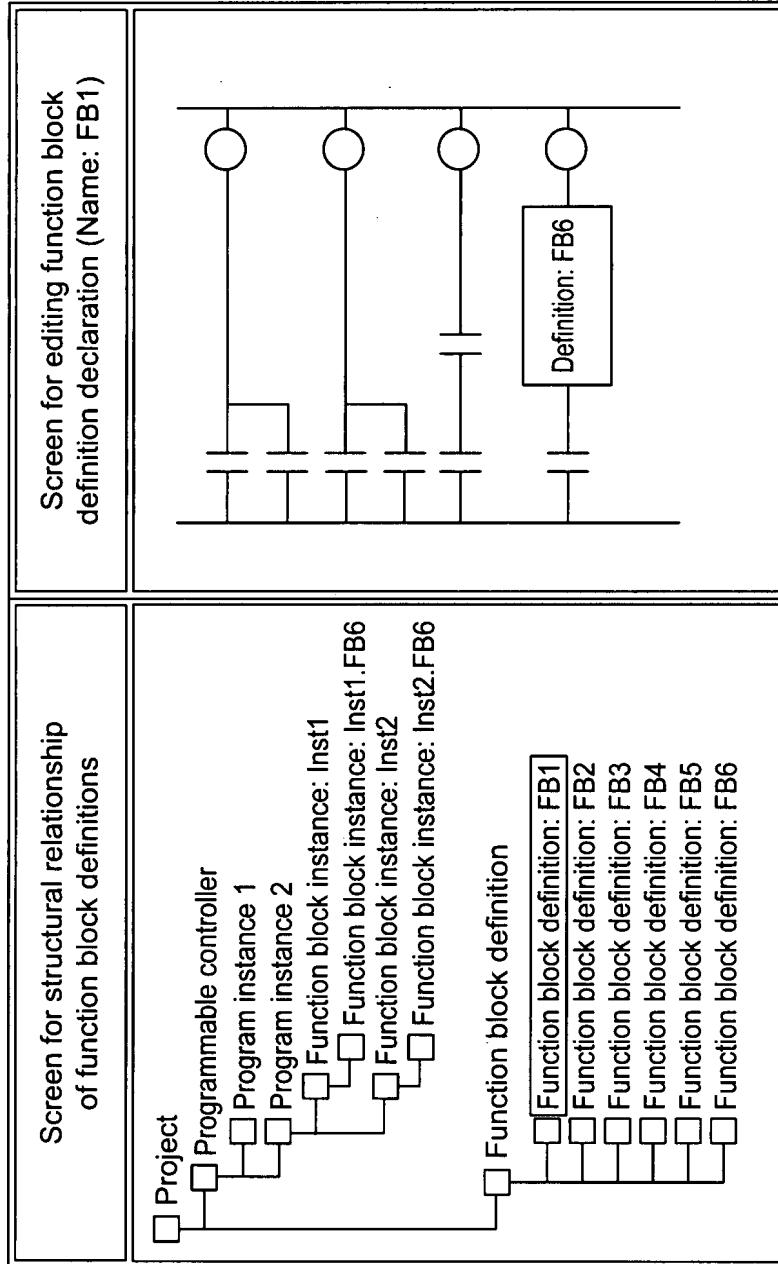


FIG. 10

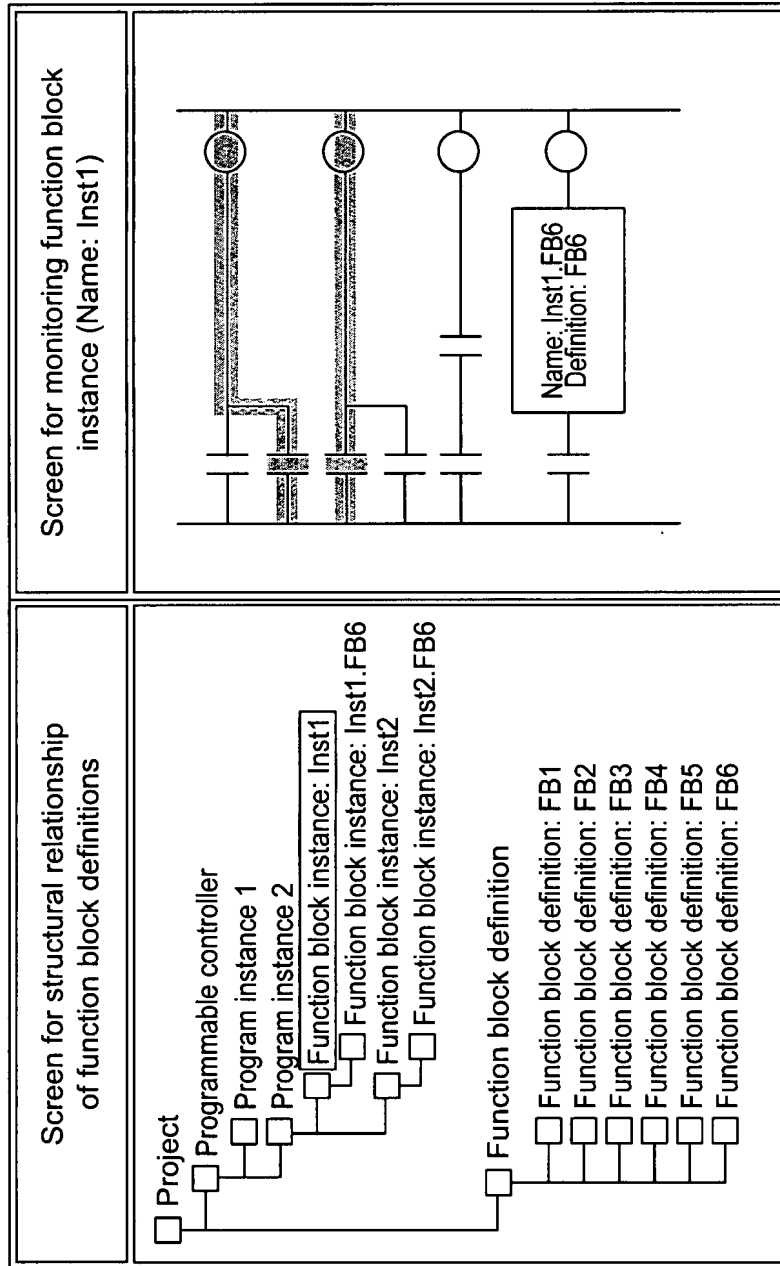


FIG. 11